PTO/SB/05 (08-03)
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Attorney Docket No. 388512010101

	Attome	ey Docket No.	388512010101								
UTILITY	First In	t Inventor Lawre		nce M. KAUVAR		<u>P</u>					
PATENT APPLICATION											
TRANSMITTAL	Title	MULTIHUE L		S.U							
(Only for new nonprovisional applications under 37 CFR 1.53(b))											
	Expres	s Mail Label No.	EV 273	3019785	US	5					
				atent App		ĝ					
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents										
See MPEP chapter 600 concerning utility patent application con	P.O. Box 1450 Alexandria, VA 22313-1450										
1. X Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-RON			large table or						
(Submit an original, and a duplicate for fee processing)	an original, and a duplicate for fee processing)			Computer Program (Appendix)							
2. X Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
3. X Specification [Total Pages 22	2]	a. Computer Readable Form (CRF)									
(preferred arrangement set forth below)											
 Descriptive title of the invention Cross Reference to Related Applications 	Descriptive title of the invention										
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	Statement Regarding Fed sponsored R & D										
or a computer program listing appendix	or a computer program listing appendix										
 Background of the Invention Brief Summary of the Invention 		ACCOMPANYING APPLICATION PARTS									
 Brief Description of the Drawings (if filed) Detailed Description 		9. Assignm	ent Papers	(cover shee	et & document(s))						
 Claim(s) Abstract of the Disclosure 	- Claim(s)				Power of Attorney						
	(minimal state is all assignes)										
					Copies of IDS						
5. Oath or Declaration [Total Sheets]	3_1	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations									
a. Newly executed (original or copy)	wly executed (original or copy) 13. X Preliminary Amendment										
b. X Copy from a prior application (37 CFR 1.63(d))											
(Should be specifically itemized)											
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	(if foreign priority is claimed)										
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
· · · · · · · · · · · · · · · · · · ·		17. Other:				ĺ					
6. X Application Data Sheet. See 37 CFR 1.76					ĺ						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the											
specification following the title, or in an Application Data Sheet			notion belo	and in the	and dentende of the						
X Continuation Divisional Continuation											
Prior application information: Examiner Padmas	Deducated Description										
For CONTINUATION OR DIVISIONAL APPS only: The entire											
under Box 5b, is considered a part of the disclosure of the accorderence. The incorporation can only be relied upon when a p											
19. COF	RESPO	NDENCE ADDRE	SS		 ii i						
X Customer Number: 25225		OR		`orosponds	ence address below						
X Customer Number. 23223		OR		Corresponde	ince address below						
Name											
Address											
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City Sta			. 2	Zip Code							
Country Tel	lephone			Fax		_					
Name (Print/Type) Kate H. Murashige		Registration N	lo. (Attorne	y/Agent)	29,959	7					
Signature V-II-H. MA.		\overline{c} .		Date O	ctober 2, 2003	7					
Signature & Nuca	<u> </u>	rex		Saile O		┙					
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 273019785 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the											
date shown below.											
Dated: 10/2/03 Signature: (Ruthie Vallejo)											
0.3/10/0/2		<u> </u>		\							

FEE TO A NOMITTAL	Complete if Known								
FEE TRANSMITTAL	Application Number				Not yet assigned				
for FY 2004			Filing Date				Herewith		
			First Named Inventor				Lawrence M. KAUVAR		
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not yet assigned			
X Applicant claims small entity status. See 37 CFR 1.27			Art Unit				Not yet assigned		
TOTAL AMOUNT OF PAYMENT (\$) 385.00			Attorney Docket No. 388512010101						
METHOD OF PAYMENT (check all that apply)						ATION (co	intinued)		
Credit Money	<u> </u>	FEE CALCULATION (continued) ADDITIONAL FEES							
Check Card Order Other None	3. 4	ווווטטג	JNAL	FEES	•				
χ Deposit Account:	١.								
Deposit Account 03-1952	Larg	e Entity Fee	Fee	Entity	-				
Number	Code		Code	(\$)		Fee Desc	cription	Fee Paid	
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge	- late filing fe	e or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	- late provision			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specificatio			
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a	request for ex p	parte reexamination		
	1804	920*	1804	920*		g publication o	of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner : Requesting	g publication o	of SIR after	$\vdash \vdash \vdash$	
FEE CALCULATION	1251	110	2251	55	Examiner a	action for reply withir	n first month		
1. BASIC FILING FEE	1252	420	2252	210			second month		
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within	n fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension	for reply within	n fifth month	\vdash	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a bri	ef in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	-	or oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		•	lic use proceeding		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2452	665		revive - unaver revive - uninter			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		e fee (or reissi			
Extra Fee from	1502	480	2502	240	Design iss	·	,		
Total Claims Q -20** = x = x	1503	640	2503	320	Plant issue				
Independent 1 -3** = x	1460	130	1460	130		the Commiss	sioner		
Claims	1807	50	1807	50	Processing	g fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submissio	n of Informatio	on Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per		
Code (\$) Code (\$) Fee Description						imes number o bmission after	of properties) final rejection		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1	.129(a))	·		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		idditional invei (37CFR 1.129			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	•		xamination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		or expedited ex n application	xamination		
and over original patent	Other	fee (spe	cify)						
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above	*Redi	uced by I	Basic Fi	ling Fee	e Paid	SUBTO	TAL (3) (\$)	0.00	
SUBMITTED BY					· · ·	(Complete	(if applicable))		
Name (Print/Type) Kate H. Murashige		ration No. 29,959				Telephone (858) 720-5112			
Signature Vale Wursel	· ·	ey/Agent) .				October 2, 2003	3		
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